IAP15 Rec'd FCT/2TO 23 AUG 2006

[TDCC Form U. Similar to: Form PTO-1390]

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
63549A

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5)

	CONC	EKNIN	3 A F	ILING U	NDER 35 U.S.C. 3/1	1	[0/590425					
NTERNATIONAL APPLICATION NO. PCT/US2005/006224				ION NO.	INTERNATIONAL FILING DATE 25 February 2005	E	PRIORITY DATE CLAIMED 25 February 2004					
		/ENTION S FOR TR	EATI	NG SOLUT	IONS OF HIGH OSMOTIC STRE	ENGTH	l					
APPLIC	CANT(S) FOR D	0/E0/	US								
Willia	m E. N	lickols; A	llyn R	. Marsh; N	Martin H. Peery; Markus Busch;	Steve	n D. Jons; Stuart McClellan					
Applica nforma	nt here	with subm	nits to	the United	States Designated/Elected Office	e (DO/	EO/US) the following items and other					
1.	X	This is	a FIRS	ST submiss	ion of items concerning a filing u	nder 3	5 U.S.C. 371.					
2.		This is a	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		rather th	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.		A prope earliest	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5.	X	А сору	of the	Internation	al Application as filed (35 U.S.C.	. 371(c)	(2))					
		a.		is transn	nitted herewith (required only if n	ot trans	smitted by the International Bureau).					
		b.		has bee	n transmitted by the International	Burea	u.					
		c.	X	is not re (RO/US	quired, as the application was file).	ed in th	e United States receiving Office					
6.		A transl	A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)										
		a.	a. \square are transmitted herewith (required only if not transmitted by the Int									
		b.		have be	en transmitted by the Internationa	al Bure	au.					
		C.		have no expired.	t been made; however, the time	limit for	r making such amendments has NOT					
		d. i	X	have no	t been made and will not be mad	e.						
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).									
10.		A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
tems	11. to	15. belov	w con	cem other	document(s) or information in	cluded	•					
11.		An Infor	matio	n Disclosur	e Statement under 37 CFR 1.97	and 1.9	98.					
12.	X	A FIRST preliminary amendment.										
		A SECOND or SUBSEQUENT preliminary amendment.										
		A subst	A substitute specification.									
14.	. 🗆	A chang	A change of power of attorney and/or address letter.									
15.		Other items or information:										



IAP9 Rec'd PCT/PTO 23 AUG 2006

U.S. APPLICATION NO. (١	INTERNATIONAL APPLICATION NO.				A	ATTORNEY'S DOCKET NUMBER				
10/590423			PCT/US2005/006224					63549A			
17. 🕱 The	nitted:	:					CULATIONS	PTO USE ONLY			
Basi	c National Fee (37 C	FR 1 <i>.4</i> 92	492(a)(1)-(5)):								
Search Rep	ort has been prepared	by the El	EPO or JPO \$ 950.00								
Internationa USPTO (37	l preliminary examinati CFR 1.482)	on fee pa	e paid to \$ 750.00								
USPTO (37	onal preliminary exami CFR 1.482) but intern TO (37 CFR 1.445(a)(ational se	al search fee								
Neither inte fee (37 CFR (37 CFR 1.4		•									
Internationa USPTO (37 of PCT Artic											
Surcharge of \$	ENTER 0.00 for furnishing the		PRIATE BAS		EΑ	MOUNT =	\$	0.00			
than	ed priority			+	\$	0.00					
Claims	Number Filed	Numb	er Extra			ate					
Total Claim	16 - 20 =		0	Х		50.00	\$	0.00			
Independent Claims	2 - 3 =		0	X	\$ 2	200.00	\$	0.00	, i		
	laim(s) (if applicable)	41 - 5 - 4			\$ 3	360.00	\$	360.00			
Processing fee of \$ later than \(\sum 20 \subseteq 3 \) date (37 CFR 1.492(10 months from the ea	tne Engi rliest clair	English Translation claimed priority					0.00	·		
			TOTAL NATIONAL FEE =					360.00			
	*						Δ	mount to be refunded:	\$		
								charged:	\$		
b. χ Pleas abov	eck in the amount of \$ se charge my Deposit e fees. A duplicate co Commissioner is heret	the a	amo	unt of \$	3	360.00	to cover the				
	overpayment to Depos										
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRES Graham E. Taylor The Dow Chemical Intellectual Propert P.O. Box 1967	Sig	Signature: <u>Jessenfus Wana</u> Jennifer S. Warren , Regi					etration No. 4	1,522			
Midland, Michigan UNITED STATES O		Da	Date: 23 August 2006						_		
Phone: (989) 636-535 5		, 									

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EXPRESS MAIL MAILING LABEL NO. **kEV 664542765**

DATE OF DEPOSIT: August 23, 2006

THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s): DOW GLOBAL TECHNOLOGIES INC.

International Application No. PCT/US2005/006224

International Filing Date: 25 February 2005

Priority Date Claimed: 25 February 2004

Title: APPARATUS FOR TREATING SOLUTIONS OF HIGH OSMOTIC STRENGTH

Attorney's Docket No.: 63549A